

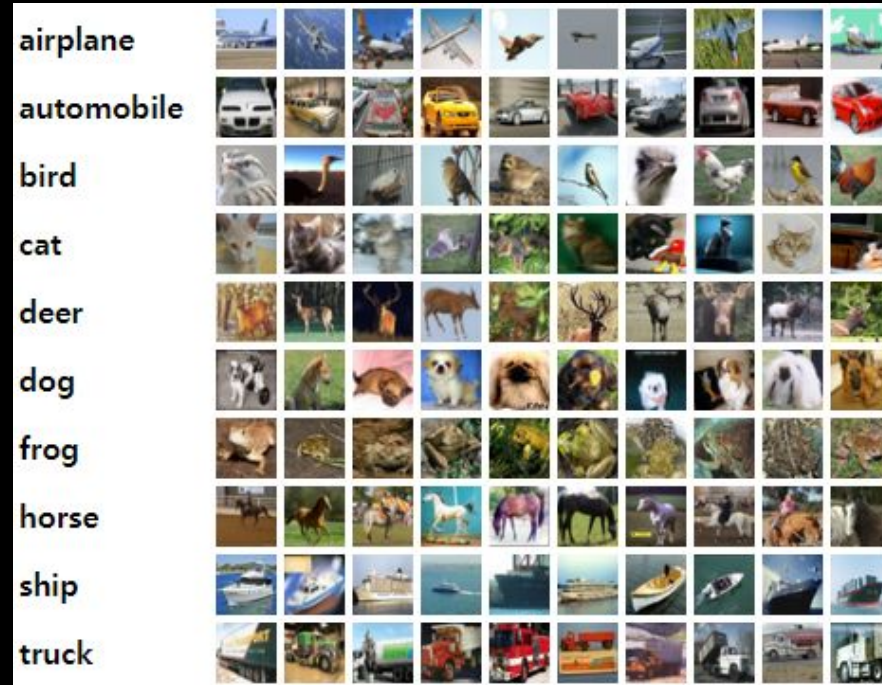
# 딥러닝 기초

-08-

이미지 분류

# 사물 분류

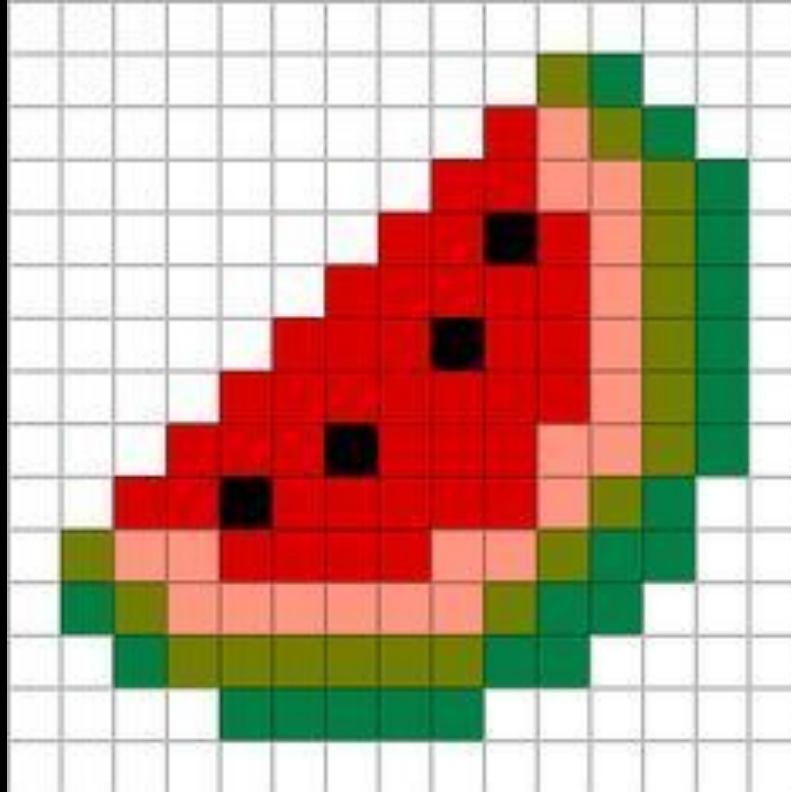
# CIFAR-10



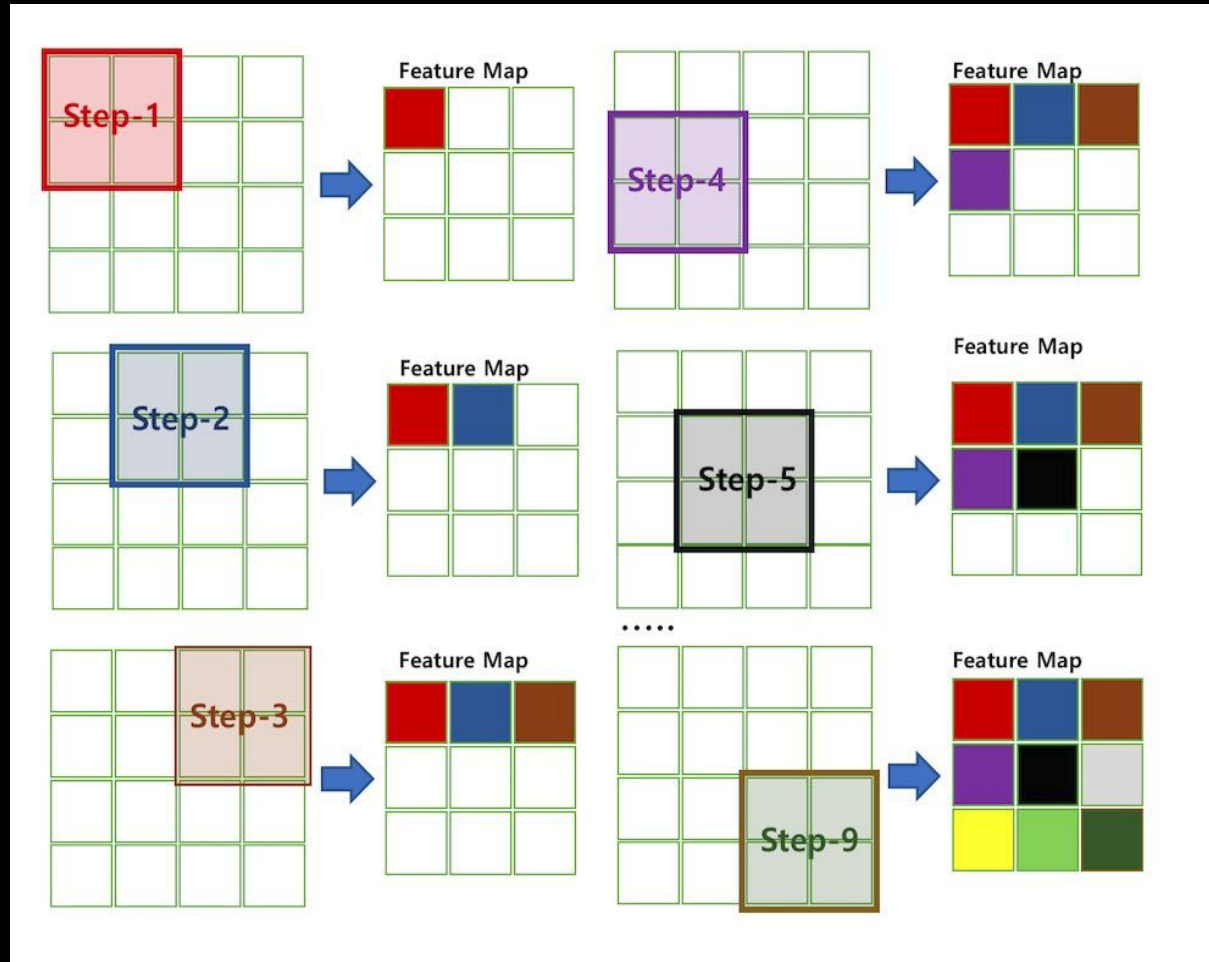
The CIFAR-10 dataset consists of **60000 32x32 colour images in 10 classes**, with 6000 images per class. There are 50000 training images and 10000 test images.

# Convolutional Neural Network

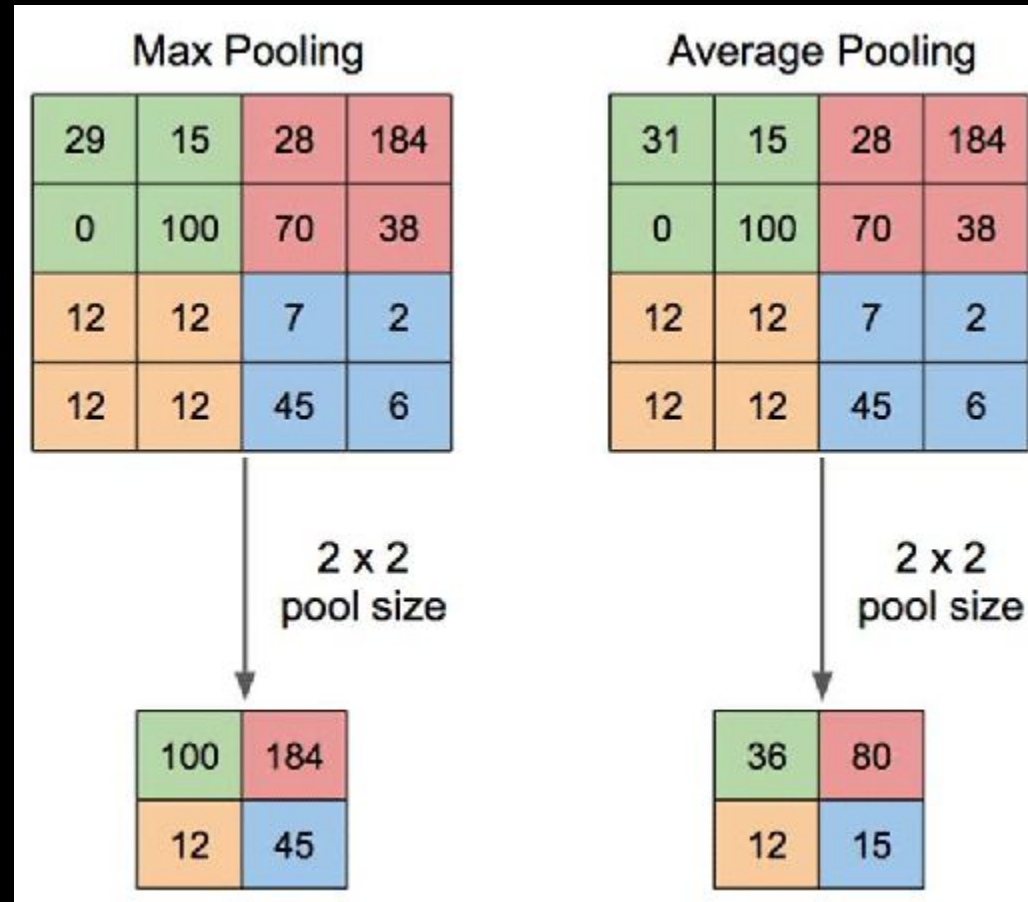
# CNN (Convolutional Neural Network)



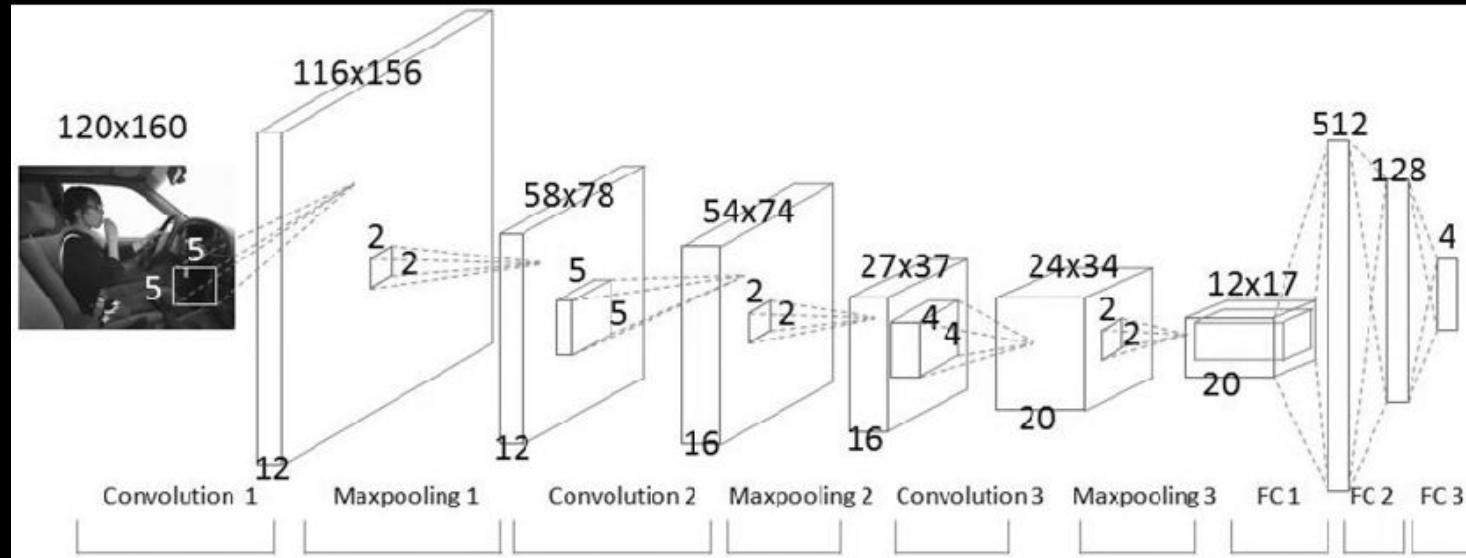
# Convolutional Layer



# Pooling Layer



# CNN 사용 예





**Q&A**